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1299 PENNSYLVANIA AVE., NW  
WASHINGTON, DC 20004-2402  
PHONE 202.783.0800  
FAX 202.383.6610  
A LIMITED LIABILITY PARTNERSHIP

May 11, 2001



**Box New Applications**

Assistant Commissioner for Patents  
Washington, DC 20231

Re: New Utility Non-Provisional U.S. Patent Application  
Application No. **TO BE ACCORDED** Filed **HEREWITH**  
Title: **THIN FILM TRANSISTOR ARRAY SUBSTRATE FOR A**  
**LIQUID CRYSTAL DISPLAY AND METHOD FOR FABRICATING THE SAME**  
Inventor: **Sahng-Ik JUN**  
Our Ref: **06192.0178.NPUS00**

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. Form PTO SB/05;
2. Form PTO 1082;
3. U.S. Utility Patent Application entitled:

**THIN FILM TRANSISTOR ARRAY SUBSTRATE FOR A LIQUID  
CRYSTAL DISPLAY AND METHOD FOR FABRICATING THE SAME**

and naming as inventors:

**Sahng-Ik JUN**

the application consisting of:

a. A specification containing:

- (i) **20** pages of description prior to the claims;
- (ii) **7** pages of claims (34 claims);
- (iii) a **one** (1) page abstract;

b. **24** sheets of drawings: (**Figures 1, 2, 3A, 3B, 4A, 4B, 5A, 5B, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18A, 18B, 19A and 19B**)

*Box New Applications*

Attorney Docket No. 06192.0178.NPUS00

May 11, 2001

Page 2

4. Executed Declaration-Power of Attorney;
5. PTO 1595, Executed Assignment and Check No. 352760 in the amount of \$40.00 to cover recordation fee;
6. Claim to Priority and certified copy of Korean Patent Application No. 2000-25466 dated May 12, 2000;
7. Check No. 352759 in the amount of \$962.00 to cover the basic application filing and extra claims fees;
8. Two (2) return postcards

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, and/or credit our Deposit Account No. 08-3038 referencing docket number 06192.0178.NPUS00. *A duplicate of this letter is enclosed.*

Respectfully submitted,

*David J. Jandier (44,483)*

FOR Michael J. Bell  
Registration No. 39,604

Enclosures

**HOWREY SIMON ARNOLD & WHITE, LLP**  
**Box No. 34**  
**1299 Pennsylvania Avenue, NW**  
**Washington, DC 20004-2402**  
**(202) 783-0800**

Attorney Docket No. 06192.0178.NPUS00

ASSISTANT COMMISSIONER FOR PATENTS  
 Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor: Sahng-Ik JUN

For: **THIN FILM TRANSISTOR ARRAY SUBSTRATE FOR A LIQUID CRYSTAL  
 CRYSTAL DISPLAY AND METHOD FOR FABRICATING THE SAME**

Enclosed is a new application comprising:

A specification containing: 20 pages of description prior to the claims; 7 pages of claims (34 claims); a one (1) page abstract; 24 sheets of drawings (Figures 1, 2, 3A, 3B, 4A, 4B, 5A, 5B, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18A, 18B, 19A and 19B)

PTO SB/05

The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	
FOR	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	34-20 =	* 14
INDEP. CLAIMS	3-3 =	* 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

\*If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY		OTHER THAN A SMALL ENTITY	
RATE	FEE	RATE	FEE
	\$ 345.00		\$ 710.00
x 9 =		x 18 =	252.00
x 39 =		x 80 =	
+ 130 =		+ 270 =	
TOTAL		TOTAL	\$ 962.00

A check in the amount of \$962.00 to cover the filing fee and extra claims fee is enclosed.

The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 08-3038 referencing docket number 06192.0178.NPUS00. *A copy of this sheet is enclosed.*

Any patent application processing fees under 37 CFR 1.17

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Date May 11, 2001

Michael J. Bell (44,483)  
 FOR Michael J. Bell  
 Registration No. 39,604